



HDP/SB/21-based on PTO/SB/21 (08-00) JEGT Rec'd PCT/PTO 03 JAN 202.

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OTPE			Applic	ation Number	09/914	,193	
TRANSMITTAL		•	Filing	Date	August	24, 2001	
JAN 0 3 2002 😸 FORM		First I	Named Inventor	Haraid	KURZMANN et al.		
(to be used to all co	(to be used focall correspondence after initial filing)		Group Art Unit		Unkno	Unknown	
TRADEMARKOT			Exami	ner Name	Unkno	wn	
Total Number of Page	s in This Submission		Attorn	ey Docket Number	32860-	000163/US	
	<u>-</u>	ENCLO	SURES	(check all that apply)			
Fee Transmittal F	-orm	Assignr (for an A	ment Par <i>Application</i>	pers		After Allowance Communication to Group	
Fee Attached	I			icial Draftsperson and of Formal Drawing(s)		eal Communication to Board of eals and Interferences	
Amendment / Res	sponse	Licensi	ng-relate	d Papers		eal Communication to Group Deal Notice, Brief, Reply Brief)	
After Final		Petition			Prop	orietary Information	
Affidavits/dec	laration(s)		to Conv onal App		☐ Stat	us Letter	
Extension of Time	e Request	Power of Attorney, Revocation Change of Correspondence Address			ner Enclosure(s) ase identify below):		
Express Abandor	Express Abandonment Request		Terminal Disclaimer			Copending Letter w/ two (2) sealed applications.	
Information Disclo	osure Statement		mber of CD(s)				
Certified Copy of Priority Document(s)		Remar	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.		quired under 37 CFR 1.16 or 1.17		
Response to Miss Incomplete Applic	sing Parts/ cation			,			
Response to Parts under 3 1.52 or 1.53							
	SIGNA	TURE OF A	PPLICA	ANT, ATTORNEY, O	R AGEN	Γ	
Firm or Individual name Harness, Dickey & Pierce, P.L.0		Pierce, P.L.C			Reg. No. 34,313		
Signature	Signature () L						
Date	Date (2/17/61						
CERTIFICATE OF MAILING/TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.							
Typed or printed nam	e Karen M. Arm	ellino					
Signature	Kris	/ lim	101		Date	December 17, 2001	

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent rademark Office: U.S. DEPARTMENT OF COMMERCE
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent rademark Office: U.S. DEPARTMENT OF COMMERCE
The Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		Complete if Known		
O THE TRANSMITTAL	Application Number	09/914,193		
JAN 0 3 2002 &	Filing Date	December 17, 2001		
JAN 0 3 2002 😤	First Named Inventor	Harald KURZMANN et al.		
- Attentages are subject to armine.	Examiner Name	xaminer Name Unknown		
Electric Services	Group / Art Unit	Unknown		
TOTAL AMOUNT OF PAYMENT (\$) \$40.00	Attorney Docket No.	32860-000163/US		

METHOD OF PAYMENT (check one)				FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge	3. ADE	DITIONAL	FEES	CmcII		
1. Indicated fees and credit any over payments to:		Large Entity		Small Entity		_
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 08-0750	105	130	205	65	Surcharge - late filing fee or oath	
Number	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit HARNESS, DICKEY & PIERCE,	139	130	139	130	Non-English specification	$\neg \neg$
Account	147	2.520	147	2,520	For filing a request for reexamination	
Name ☐ C.L.O. ☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
□ Applicant claims small entity status. See 37 CFR 1.27	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. Payment Enclosed:	115	110	215	55	Extension for reply within first month	110
☐ Check ☐ Credit card ☐ Money ☐ Other	116	390	216	195	Extension for reply within second month	'
Order	117	890	217	445	Extension for reply within third month	
FEE CALCULATION	118	1,390	218	695	Extension for reply within fourth	
BASIC FILING FEE Large Entity Small Entity	128	1,890	228	945	Extension for reply within fifth month	
To Be whaten	119	310	219	155	Notice of Appeal	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	120	310	220	155	Filing a brief in support of an appeal	
101 740 201 370 Utility filing fee \$	121	270	221	135	Request for oral hearing	
106 330 206 165 Design filling fee 107 510 207 255 Plant filling fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
108 740 208 370 Reissue filing fee	140	110	240	55	Petition to revive - unavoidable	
114 160 214 80 Provisional filling fee	141	1,240	241	620	Petition to revive – unintentional	<u> </u>
	142	1,240	242	620	Utility issue fee (or reissue)	ļ
SUBTOTAL (1) (\$) 0	143	440	243	220	Design issue fee	<u> </u>
2. EXTRA CLAIM FEES	144	600	244	300	Plant issue fee	<u> </u>
Extra Fee from Fee	122	130	122	130	Petitions to the Commissioner	<u> </u>
Claims below Paid Total Claims 5 - 20 = 0 X 18 = 0	123	130	123	130	Petitions related to provisional applications	
Independent 1 -3 = 0 X 80 = 0	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple X = 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Large Entity Small Entity Fee	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102 84 202 42 Independent claims in excess of 3	1,,,	740	070	355	Request for Continued Examination (RCE)	
104 280 204 140 Multiple dependent claim, if not paid	179	710	279		·	<u> </u>
** Reissue independent claims over 109 84 209 42 original patent	169	900	169	900	Request for expedited examination of a design application	
** Reissue claims in excess of 20 and over original patent	i 20 and				<u> </u>	
1/08/2002 MNGUYEN 00000QQB_ASPZED; 09874193	Other fee (specify)					
1 FC:115 110.00 CH	*Red	luced by E	Basic Fil	ing Fee 1	Paid SUBTOTAL (3) (\$) 40.	00
**or number previously paid, if greater; For Reissues, see above						

	SUBMITTED BY				Con	nplete (if applicable)
	Name (Print/Type)	Donald J. Daley	Registration No. Attorney/Agent)	34,313	Telephone	703-390-3030
1-	Signature				Date	December 17, 2001
(

PATENT 32860-000163/US

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Harald KURZMANN et al.

Conf. No.:

9466

Application No.:

09/914,193

Group:

Not Assigned

Filed:

August 24, 2001

Examiner:

Not Assigned

For:

VACUUM SWITCHING CHAMBER HAVING AN

ANNULAR INSULATOR

LETTER

Assistant Commissioner for Patents Washington, DC 20231

December 17, 2001

Sir:

Under the provisions of MPEP § 2001.06(b), the Examiner is hereby advised of the following co-pending U.S. Application(s):

Appl. No.	Filing Date	Group
198 02 893.8	January 21, 1998	Unknown
198 26 766.5	June 12, 1998	Unknown

The subject matter contained in the above-listed co-pending U.S. application(s) may be deemed to relate to the present application, and thus may be material to the prosecution of this instant application.

The above-listed co-pending application(s) is(are) not to be construed as prior art. By bringing the above-listed application(s) to the attention of the Examiner, Applicant(s) do(does) NOT waive any confidentiality concerning the above-listed co-pending application(s) or this application.

Application No. **09/914,193** Docket No. 32860-000163/US

See MPEP § 101. Furthermore, if said application(s) should not mature into patents, such application(s) should be preserved in secrecy under the provisions of 35 U.S.C. § 122 and 37 C.F.R. § 1.14.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

By

Donald J. Daley, Reg. No. 34,313

P.O. Box 8910

Reston, Virginia 20195

(703) 390-3030

(Rev. 03/30/99)

BOX PCT PATENT 32860-000163/US

IN THE U.S. PATENT AND TRADEMARK OFFICE

	IN THE C.S. I	MILITIAND IN IDENTIFICATION			
APPLICANT	`:	Harald KURZMANN et al. #3			
INTERNATI	ONAL APPL. NO.:	PCT/DE00/00576			
APPL. NO.:		09/914,193			
Conf.:		9466			
FILED:		August 24, 2001			
FOR:		VACUUM SWITCHING CHAMBER HAVING AN ANNULAR INSULATOR			
	LETTER SUBMITTING ADDITIONAL DOCUMENTS FOR ENTERING NATIONAL PHASE FOR A PCT APPLICATION				
BOX PCT Assistant Cor Washington,	mmissioner for Patents DC 20231	December 17, 2001			
Sir:					
Under	the provisions of 37 (C.F.R. § 1.494 or 37 C.F.R. § 1.495, attached hereto are the			
following ad	ditional items necessa	ry for entering the national phase in connection with the			
above-identif	ied PCT international a	pplication.			
\boxtimes	Executed Declaration	and Power of Attorney.			
	○ Original	Photocopy			
	The specification atta	ched to the executed Declaration and Power of Attorney is a			
	true copy of the spec	ification which was filed in the U.S. Patent and Trademark			
	Office on, incl	luding any amendments thereto (if applicable) filed on even			
	date therewith.				

Application No. 09/914,193 Docket No. 32860-000163/US

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	\boxtimes	The undersigned hereby declares that "Attorney Docket No. 32860-000163/US"
on page	e 1 of	the attached inventors' Declaration corresponds to Appl. No. 09/914,193 filed
August	24, 2	001 entitled "VACUUM SWITCHING CHAMBER HAVING AN ANNULAR
INSUL	ATOR	,,,
	\boxtimes	English language specification, claims, and Abstract with one (1) sheet of drawings. Applicant submitted the English language specification on August 24, 2001, however, it is hereby resubmitted again.
		Applicant claims small entity status under 37 C.F.R. § 1.27.
[\boxtimes	Attached is a copy of Form PCT/DO/EO/905.
1		
	\boxtimes	No extension fee is required. However, if for some reason it is determined that an
extensio	on of ti	me is necessary, applicant hereby respectfully petitions for an extension of time for
the filin	ng of t	he present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37
C.F.R. §	§ 1. 17 .	
ĺ		Applicant(s) hereby respectfully petitions for () month(s) extension of
time for	the fi	dling of the present paper in accordance with the provisions of 37 C.F.R. § 1.136
and 37 (C.F.R.	§ 1.17. The required fee of \$0.00 is attached hereto.
-	The Go	overnment Filing Surcharge in the amount of \$130.00 in accordance with 37 C.F.R.
§§ 1.49	4 and	1.492 was previously paid for concurrently with the filing of the application on
August :	24, 20	01.
[\boxtimes	Submitted concurrently herewith under separate c ver for recording is an Assignment.

Application No. 09/914,193 Docket No. 32860-000163/US

A Fee of \$0.00 to cover the increase in fees of the filing Surcharge is enclosed.
Check(s) in the amount of \$0.00 to cover the above-mentioned fees is/are
enclosed.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

Donald I Daley Reg

P.O. Box 8910 Reston, VA 20195 (703) 390-3030

Attachments

(Rev. 09/26/01)

×				
	•	,		
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.	
09/914,193	Harald Kurzmann		3286-0163P	
	Γ	INTERNATIONAL AP	PLICATION NO.	
	_	PCT/DE00	/00576	
2292	Γ	I.A. FILING DATE	PRIORITY DATE	
BIRCH STEWART KOLASCH & BIRCH	_	02/25/2000		

2292 BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747

12/15/01

CONFIRMATION NO. 9466
371 FORMALITIES LETTER
OC0000000006897568

Date Mailed: 10/15/2001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- · Copy of references cited in ISR
- Copy of the International Application.
- Copy of the International Search Report
- Information Disclosure Statements
- Preliminary Amendments
- Request for Immediate Examination
- Substitute Specification

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the
 application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

ANITA D JOHNSON

Telephone: (703) 305-3661

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/914 193	PCT/DE00/00576	3286-0163P